Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 05 Oct 2023 until 23:59 on Friday 06 Oct 2023

Forecast Issued on Thursday 05 Oct 2023 at 00:50

Confidence: High for rather unsettled through the next few days but lower for timings of arrival and clearance of the rain.

Headline for Thursday 05 Oct 2023: Cloudy with rain at times, especially from late morning. Breezy with summit gales.

Mountain weather hazards on Thursday 05 Oct 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain	Heavy Rain	Heavy Rain	Light rain	Light rain
Precipitation probability					
60%	80%	80%	80%	90%	90%

Forecast for Thursday 05 Oct 2023

Weather: Cloudy with outbreaks of light rain this morning, with the rain especially across western areas. Later this morning the rain will become more persistent, and also heavy, particularly in the west. The rain will ease a little this evening, to become lighter for many eastern places.

Chance of cloud-free hill tops above 800m: Nil throughout for western areas. In the east 30% chance early and late today.

Low Cloud and visibility: Periods or persistent above about 450-600m, but occasional above 750m at times in the east early and late today, with patches developing above 300m at times through the afternoon over western hills. Otherwise visibility good falling to several kilometres in more persistent rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 05 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/34 SW	34/43 SW	42/52 SW	46/57 SW	40/50 SW	36/46 SW	35/44 SW
600	19/24 SW	25/32 SW	30/40 S	34/44 SW	27/37 SW	25/34 SW	25/34 SW
300	12/22 SW	16/28 SW	20/35 S	22/39 S	18/33 SW	16/30 SW	16/29 SW
Valley	12/22 SW	16/28 SW	20/35 S	22/39 S	18/32 SW	17/30 SW	16/30 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	8/3	8/2	9/3	10/5	11/6	11/6
600	10/7	10/6	10/6	11/6	12/8	12/8	13/9
300	12/10	12/10	12/9	12/9	13/10	14/11	14/12
Valley	14/12	14/11	14/10	14/10	14/12	15/12	15/13
Freezing Level*	2200m	2900m	3100m	3100m	2700m	2900m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A rather cold feeling day on the higher summits with gusts around 65mph over ridges and summits. Ground conditions will be wet and slippery, with water courses becoming fast flowing.

Forecast for Friday 06 Oct 2023

Weather: Cloudy with outbreaks of rain overnight, these easing to become light and then persisting through the morning, especially in the west. Gradually becoming dry through the afternoon, with some bright or sunny spells perhaps developing for eastern areas.

Maximum wind: Southwesterly 30-35mph, with gusts around 60mph over ridges and summits.

Chance of cloud-free hill tops above 800m: Little chance at first but gradually becoming around 80% in east and 40% in west, although taking until late afternoon.

Low Cloud and visibility: Periods or persistent cloud 600-750m, patches around 300m in west. Then gradually becoming occasional or, in west, periods above 750-900m. Otherwise visibility good falling to several kilometres in more persistent rain, becoming very good in the east.

Temperature: **Valleys:** Plus 13 Celsius rising to plus 18 or 19 Celsius
At 800m: Plus 12 Celsius
Freezing level: Well above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 00:50 on Thu 05 Oct 2023

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